

CERTIFICATE OF ANALYSIS

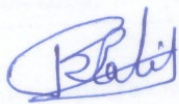
PRODUCT NAME : trans-1,2-DIAMINOCYCLOHEXANE-N,N,N',N'
-TETRA ACETIC ACID MONOHYDRATE (CDTA)

CAS No	: 125572-95-4	Product code	: 14125
Mol. Formula	: C ₁₄ H ₂₂ N ₂ O ₈ .H ₂ O	Batch No.	: MCR-34425
Mol. WT	: 364.35	Mfd.	: July 2025
Date of analysis	: 09/07/25	Exp.	: June 2030

S.R	Test	Specification	Observation
1	Description	White powder.	White powder.
2	Assay (complexometric)	97 % w/w min	98.19% w/w
3	Residue on ignition	0.3 % max	0.08%
4	Melting point	213-216 ⁰ C (dec)	213.8 ⁰ C

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]



**CHEMIST
(Pratiksha. P)**



[QC Incharge]



**HEAD-QUALITY ASSURANCE
(G.G.Salian)**

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